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Rosemarie Medina

Printed Name

Rosemarie Medina

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jianglei Ma et al.

Serial No.: 09/819,957 Art Unit 2661

Filing Date: March 28, 2001 Atty Docket No.: NTL-3.2.145/3519
(12818ROUS02U)

For: PREAMBLE DESIGN FOR MULTIPLE-INPUT/MULTIPLE OUTPUT (MIMO)
ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING (OFDM) SYSTEM

Box Missing Parts

Assistant Commissioner for Patents
Washington, D.C. 20231

SUBMISSION OF SUBSTITUTE DRAWINGS

Sir:

In response to the Notice to File Corrected Application Papers dated July 6, 2001,

Applicants enclose substitute drawings for Figs. 1 to 7.

Respectfully submitted,

Lawrence E. Russ
Reg. No. 35,342
COBRIN & GITTES
750 Lexington Avenue
New York, New York 10022
(212) 486-4000

Date: July 20, 2001

Please type a plus sign (+) inside this box [+]

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Approved for use through 10/31/2001. OMB 0651-0031

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TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>	Application Number	09/819,957
	Filing Date	March 28, 2001
	First Named Inventor	Jianglei Ma et al.
	Group Art Unit	2661
	Examiner Name	to be assigned
Total Number of Pages in this Submission [9]	Atty. Docket No.	NTL-3.2.145/3519 (12818ROUS02U)

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement with attached IDS Citation form PTO1449 and copies of References Cited <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers <i>(for an application)</i> <input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i> <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) <i>(Please identify below):</i> - Notice to File Corrected Application papers (Part 2); - Submission of Substitute Drawings.
	Remarks: <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge additional fees or credit any overpayment associated with this communication to Deposit Account No. <u>03-2317</u> . <input type="checkbox"/> Any additional filing fees required under 37 CFR § 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR § 1.17.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name	COBRIN & GITTES Lawrence E. Russ, Reg. No. 35,342
Signature	
Date	July 20, 2001

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Typed or printed name	Rosemarie Medina	
Signature		[Date]: July 20, 2001

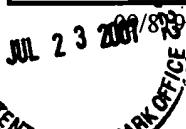
Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231. - G:\Apps\WPDATA\NORTEL\3519\Transmittal SUBSTITUTE Drawings.wpd



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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
JUL 23 2001/893-957	03/28/2001	Jianglei Ma	NTL-3.2.145/3519 (12818RO)



COBAN & GITTES
750 Lexington Avenue, 21 Floor
New York, NY 10022

CONFIRMATION NO. 4214

FORMALITIES LETTER



OC000000006265681

Date Mailed: 07/06/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

Sandy
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE